

HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

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Jet Propulsion Laboratory Edwards Facility, HAER No. CA-163-V
Incinerator (Building 4249/E-50)
Edwards Air Force Base
Boron Vicinity
Kern County
California

Photographers' Credits:

Credit PSR: Philipp S. Rittermann, Photography &
Preservation Associates, Inc., September, 1995

Credit WCT: Photographic copy of JPL photograph by William C.
Tibbitts, date cited in caption

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domain, having been completed under U.S. Government funding.

- CA-163-V-1** Credit WCT. Original 4" x 5" black and white negative is housed in the JPL Archives, Pasadena, California. This view shows the original furnace for burning scrap propellant, the surrounding incinerator pit, and the earth mound personnel shield (JPL negative no. 381-2737, 11 February 1963).
- CA-163-V-2** Credit PSR. This view looks northeast (54°) at the open burn unit as it is seen on approach from Circle Drive. The metal shed in front of the earth mound personnel shield contained controls for a stove that was formerly used to burn scrap propellants in the adjacent pit (see HAER photo CA-163-V-1). Regulations changed to permit open pit burning of such materials.
- CA-163-V-3** Credit PSR. This photograph looks south southwest (200°) into the burn pit. Scrap propellant was stored elsewhere until enough had accumulated to require a burn. The open burn unit is rated for 200 pounds (91 Kg) of class 1.1 propellants, or 1,000 pounds (454 Kg) of class 1.3 propellants. A maximum of 4 personnel were permitted on the grounds during a burn.